

Table ENG-3. - Building Site Development

Braxton County, West Virginia

The information in this table indicates the dominant soil condition, but does not eliminate the need for onsite investigation. The numbers in the value column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
2: Pope	95	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
3: Lobdell	95	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding	1.00
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
4: Lobdell	95	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding	1.00
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
5: Chagrin	95	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 0.15	Very limited Flooding	1.00
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
6: Lobdell	95	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding	1.00
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
7: Pope	95	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
7: Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
8: Chavies	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
09: Chavies	100	Not limited		Not limited		Not limited	
9: Chavies	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
9A: Chavies	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
9B: Chavies	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
10B: Allegheny	100	Not limited		Not limited		Not limited	
10C: Allegheny	100	Not limited		Not limited		Not limited	
11: Craigsville	100	Very limited Flooding Content of large stones	1.00 0.70	Very limited Flooding Content of large stones	1.00 0.70	Very limited Flooding Content of large stones	1.00 0.70
12B: Monongahela	100	Somewhat limited Depth to thick cemented pan Depth to saturated zone	0.68 0.07	Very limited Depth to thick cemented pan Depth to saturated zone	1.00 1.00	Somewhat limited Depth to thick cemented pan Slope Depth to saturated zone	0.68 0.50 0.07
12C: Monongahela	100	Somewhat limited Depth to thick cemented pan Depth to saturated zone	0.68 0.07	Very limited Depth to thick cemented pan Depth to saturated zone	1.00 1.00	Somewhat limited Depth to thick cemented pan Slope Depth to saturated zone	0.68 0.50 0.07
16B:							

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
16B: Vandalia	100	Very limited Shrink-swell Slope	1.00 0.63	Very limited Shrink-swell Slope	1.00 0.63	Very limited Slope Shrink-swell	1.00 1.00
16C: Vandalia	100	Very limited Shrink-swell Slope	1.00 0.63	Very limited Shrink-swell Slope	1.00 0.63	Very limited Slope Shrink-swell	1.00 1.00
16D: Vandalia	100	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
16E: Vandalia	100	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
17C: Vandalia	100	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
17D: Vandalia	100	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
17E: Vandalia	100	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
19C: Gilpin	35	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft	0.63 0.46	Very limited Slope	1.00
Upshur	35	Very limited Shrink-swell Slope	1.00 0.63	Very limited Shrink-swell Slope	1.00 0.63	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
19D: Gilpin	45	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
19D: Upshur	30	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
19E: Gilpin	70	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Upshur	20	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	10	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
19F: Gilpin	70	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Upshur	20	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	10	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
20B: Gilpin	35	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft	0.63 0.46	Very limited Slope	1.00
Upshur	35	Very limited Shrink-swell Slope	1.00 0.63	Very limited Shrink-swell Slope	1.00 0.63	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
20C: Gilpin	35	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft	0.63 0.46	Very limited Slope	1.00

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
20C: Upshur	35	Very limited Shrink-swell Slope	1.00 0.63	Very limited Shrink-swell Slope	1.00 0.63	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
20D: Gilpin	45	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Upshur	30	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
20E: Gilpin	35	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Upshur	35	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
20F: Gilpin	50	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Upshur	30	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	20	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
21B: Gilpin	35	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft	0.63 0.46	Very limited Slope	1.00

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
21B: Upshur	35	Very limited Shrink-swell Slope	1.00 0.63	Very limited Shrink-swell Slope	1.00 0.63	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
21C: Gilpin	35	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft	0.63 0.46	Very limited Slope	1.00
Upshur	35	Very limited Shrink-swell Slope	1.00 0.63	Very limited Shrink-swell Slope	1.00 0.63	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
21D: Gilpin	45	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Upshur	30	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
21E: Gilpin	35	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Upshur	35	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
21F: Gilpin	50	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
21F: Upshur	30	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	20	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
22C: Gilpin	35	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft	0.63 0.46	Very limited Slope	1.00
Upshur	35	Very limited Shrink-swell Slope	1.00 0.63	Very limited Shrink-swell Slope	1.00 0.63	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
22D: Gilpin	45	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Upshur	30	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
22E: Gilpin	100	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
22F: Gilpin	100	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
25F: Gilpin	70	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Upshur	20	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
25F: Other Soils	10	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
26: Myra	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Wet Minesoil	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
27: Myra	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Wet Minesoil	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
28: Myra	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Wet Minesoil	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
29: Udorthents	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Unnamed Soil	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
30B: Gilpin	35	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft	0.63 0.46	Very limited Slope	1.00
Upshur	35	Very limited Shrink-swell Slope	1.00 0.63	Very limited Shrink-swell Slope	1.00 0.63	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
30C: Gilpin	35	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft	0.63 0.46	Very limited Slope	1.00

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
30C: Upshur	35	Very limited Shrink-swell Slope	1.00 0.63	Very limited Shrink-swell Slope	1.00 0.63	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
32C: Buchanan	100	Very limited Slope Depth to thick cemented pan Depth to saturated zone	1.00 0.68 0.07	Very limited Slope Depth to thick cemented pan Depth to saturated zone	1.00 1.00 1.00	Very limited Slope Depth to thick cemented pan Depth to saturated zone	1.00 0.68 0.07
32D: Buchanan	100	Very limited Slope Depth to thick cemented pan Depth to saturated zone	1.00 0.68 0.07	Very limited Slope Depth to thick cemented pan Depth to saturated zone	1.00 1.00 1.00	Very limited Slope Depth to thick cemented pan Depth to saturated zone	1.00 0.68 0.07
32E: Buchanan	100	Very limited Slope Depth to thick cemented pan Depth to saturated zone	1.00 0.68 0.07	Very limited Slope Depth to thick cemented pan Depth to saturated zone	1.00 1.00 1.00	Very limited Slope Depth to thick cemented pan Depth to saturated zone	1.00 0.68 0.07
112B: Zoar	100	Somewhat limited Shrink-swell Depth to saturated zone	0.50 0.39	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Somewhat limited Slope Shrink-swell Depth to saturated zone	0.50 0.50 0.39
112C: Zoar	100	Somewhat limited Shrink-swell Depth to saturated zone	0.50 0.39	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Somewhat limited Slope Shrink-swell Depth to saturated zone	0.50 0.50 0.39
115: Sensabaugh	95	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 0.15	Very limited Flooding Slope	1.00 0.50

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
115: Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
115A: Sensabaugh	95	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 0.15	Very limited Flooding Slope	1.00 0.50
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
115B: Sensabaugh	95	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 0.15	Very limited Flooding Slope	1.00 0.50
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
116: Sensabaugh	95	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 0.15	Very limited Flooding	1.00
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
121B: Gilpin	40	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft	0.63 0.46	Very limited Slope	1.00
Lily	35	Somewhat limited Depth to hard Slope	0.46 0.04	Very limited Depth to hard Slope	1.00 0.04	Very limited Slope Depth to hard	1.00 0.46
Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
121C: Gilpin	40	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft	0.63 0.46	Very limited Slope	1.00
Lily	35	Somewhat limited Depth to hard Slope	0.46 0.04	Very limited Depth to hard Slope	1.00 0.04	Very limited Slope Depth to hard	1.00 0.46

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
121C: Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
121D: Gilpin	50	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Lily	30	Very limited Slope Depth to hard	1.00 0.46	Very limited Depth to hard Slope	1.00 1.00	Very limited Slope Depth to hard	1.00 0.46
Other Soils	20	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
121E: Gilpin	60	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Lily	20	Very limited Slope Depth to hard	1.00 0.46	Very limited Slope Depth to hard	1.00 1.00	Very limited Slope Depth to hard	1.00 0.46
Other Soils	20	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
122F: Gilpin	50	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Pineville	25	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
AgB: Allegheny	100	Not limited		Not limited		Not limited	
BuE: Buchanan	100	Very limited Slope Depth to thick cemented pan Depth to saturated zone	1.00 0.68 0.07	Very limited Slope Depth to thick cemented pan Depth to saturated zone	1.00 1.00 1.00	Very limited Slope Depth to thick cemented pan Depth to saturated zone	1.00 0.68 0.07
Cg:							

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Cg: Chagrin	95	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 0.15	Very limited Flooding	1.00
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Ch: Chavies	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
Cp: Chavies	100	Not limited		Not limited		Not limited	
Cr: Craigsville	100	Very limited Flooding Content of large stones	1.00 0.70	Very limited Flooding Content of large stones	1.00 0.70	Very limited Flooding Content of large stones	1.00 0.70
GaF: Gilpin	100	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
GIC: Gilpin	40	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft	0.63 0.46	Very limited Slope	1.00
Lily	35	Somewhat limited Depth to hard Slope	0.46 0.04	Very limited Depth to hard Slope	1.00 0.04	Very limited Slope Depth to hard	1.00 0.46
Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
GID: Gilpin	50	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Lily	30	Very limited Slope Depth to hard	1.00 0.46	Very limited Depth to hard Slope	1.00 1.00	Very limited Slope Depth to hard	1.00 0.46
Other Soils	20	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
GIE:							

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
GIE: Gilpin	60	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Lily	20	Very limited Slope Depth to hard	1.00 0.46	Very limited Slope Depth to hard	1.00 1.00	Very limited Slope Depth to hard	1.00 0.46
Other Soils	20	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
GuC: Gilpin	35	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft	0.63 0.46	Very limited Slope	1.00
Upshur	35	Very limited Shrink-swell Slope	1.00 0.63	Very limited Shrink-swell Slope	1.00 0.63	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
GuD: Gilpin	45	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Upshur	30	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
GuE: Gilpin	35	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Upshur	35	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
GuF:							

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
GuF: Gilpin	50	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Upshur	30	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	20	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
GxF: Gilpin	70	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Upshur	20	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
Other Soils	10	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
GZF: Gilpin	50	Very limited Slope	1.00	Very limited Slope Depth to soft	1.00 0.46	Very limited Slope	1.00
Other Soils	25	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Pineville	25	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Lo: Lobdell	95	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding	1.00
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
M: Udorthents	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Unnamed Soil	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
MgB:							

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
MgB: Monongahela	100	Somewhat limited Depth to thick cemented pan Depth to saturated zone	0.68 0.07	Very limited Depth to thick cemented pan Depth to saturated zone	1.00 1.00	Somewhat limited Depth to thick cemented pan Slope Depth to saturated zone	0.68 0.50 0.07
MyE: Myra	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Wet Minesoil	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Po: Pope	95	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
SoA: Sensabaugh	95	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 0.15	Very limited Flooding	1.00
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
SrB: Sensabaugh	95	Very limited Flooding	1.00	Very limited Flooding Depth to saturated zone	1.00 0.15	Very limited Flooding Slope	1.00 0.50
Holly	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Ud: Udorthents	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Unnamed Soil	5	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
VaC: Vandalia	100	Very limited Shrink-swell Slope	1.00 0.63	Very limited Shrink-swell Slope	1.00 0.63	Very limited Slope Shrink-swell	1.00 1.00

Table ENG-3. - Building Site Development - Continued

Braxton County, West Virginia

Map Symbol and Soil Name	Pct of Map Unit	Dwellings without Basements		Dwellings with Basements		Small Commercial Buildings	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
VaD: Vandalia	100	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
VaE: Vandalia	100	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
VxE: Vandalia	100	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00	Very limited Slope Shrink-swell	1.00 1.00
W: Water	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
ZoB: Zoar	100	Somewhat limited Shrink-swell Depth to saturated zone	0.50 0.39	Very limited Depth to saturated zone Shrink-swell	1.00 0.50	Somewhat limited Slope Shrink-swell Depth to saturated zone	0.50 0.50 0.39